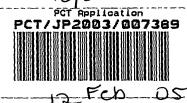
2-16-05

PATENT COOPERATION TREATY

PCT



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P03-60	FOR FURTHER A	R ACTION SeeNotificationofTransmittalofInternational Prelimina Examination Report (Form PCT/IPEA/416)						
International application No.	International filing da		_	Priority date (day/month/year)				
PCT/JP2003/007389 11 June 20			003)	14 June 2002 (14.06.2002)				
International Patent Classification (IPC) or national classification and IPC C08L 23/28, C08J 3/07								
Applicant TOYO KASEI KOGYO COMPANY LIMITED								
1. This international preliminary ex								
and is transmitted to the applican	mination report has been page according to Article 36.	repared by	this Interna	tional Preliminary Examining Authority				
2. This REPORT consists of a total	of sheets,	including t	his cover sh	eet.				
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a	These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items:								
I Basis of the repor								
II Priority								
III Non-establishmen	of opinion with regard to	novelty, in	ventive step	and industrial applicability				
IV Lack of unity of in			•	-FP				
V Reasoned statement citations and explain	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;							
VI Certain documents	cited							
VII Certain defects in	he international application	1						
VIII Certain observations on the international application								
Date of submission of the demand		Date of completion of this report						
09 September 2003 (09.09.2003)		25 December 2003 (25.12.2003)						
Name and mailing address of the IPEA/JP		uthorized o	officer					
acsimile No.		olonho 33	t_					
		elephone N	σ.	i.				

Form PCT/IPEA/409 (cover sheet) (July 1998)

Translation

International application No.

PCT/JP2003/007389

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

I. Basis of the report								
1. With regard to the elements of the international application:*								
Γ	7	the inter	national application as originally filed					
Ď	ব	the desc	ription:					
_		pages	1-8	, as originally filed				
		pages		, filed with the demand				
		pages, filed with the letter of						
_	7	the clair						
L	Δ		3-11	, as originally filed				
		pages pages	, as amended (togethe	r with any statement under Article 19				
		pages		, nied with the demand				
		pages	1, 2, filed with the letter of	12 December 2003 (12.12.2003)				
Г	\neg	-						
L		the dra	_	, as originally filed				
		pages		, filed with the demand				
		pages pages	, filed with the letter of					
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	!	the seque	ence listing part of the description:	on originally filed				
		pages		, as originally filed with the demand				
		pages	, filed with the letter of					
		pages						
	41 :.	nternatio se eleme	ills were available of runnished to this requirement of the second of th	which is:				
			nguage of a translation furnished for the purposes of international search (under l	Rule 23.1(b)).				
	the language of publication of the international application (under Rule 48.3(b)).							
		or 55.	•					
3.	Wit prel	h regaro iminary	I to any nucleotide and/or amino acid sequence disclosed in the interrexamination was carried out on the basis of the sequence listing:	national application, the international				
		conta	ined in the international application in written form.	•				
		filed	together with the international application in computer readable form.					
		furnis	shed subsequently to this Authority in written form.					
İ		furnis	shed subsequently to this Authority in computer readable form.					
		interr	statement that the subsequently furnished written sequence listing does rational application as filed has been furnished.					
			statement that the information recorded in computer readable form is identic furnished.	cal to the written sequence listing has				
4.	Γ	The	amendments have resulted in the cancellation of:					
1"	_		the description, pages					
		Ħ	the claims, Nos.					
		Ħ	the drawings, sheets/fig					
5.		This beyon	report has been established as if (some of) the amendments had not been made and the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	, since they have been considered to go				
	in	this repo 170.17).	at sheets which have been furnished to the receiving Office in response to an inv ort as "originally filed" and are not annexed to this report since they do	not comun unchamora (1.a.e 1.e.e				
*	* Any	v replace	ment sheet containing such amendments must be referred to under item 1 and $$ and $$	nnexed to this report.				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/JP 03/07389

v.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	Character

Statement	•		
Novelty (N)	Claims	1-11	YES
	Claims		NO NO
Inventive step (IS)	Claims	1-11	YES
	Claims		NO NO
Industrial applicability (IA)	Claims	1-11	YES
	Claims		NO

2. Citations and explanations

1. Novelty

According to the amendments, the "acid-modified chlorinated polyolefin" that is set forth in claims 1-11 is delimited as being a polyolefin that has been modified by means of at least one substance selected from a group comprising maleic acids, itaconic acids, citraconic acids and acid anhydrides thereof.

The "aqueous resin dispersion composition" that is set forth in claims 1-5 and the "production method for an aqueous resin dispersion composition" that is set forth in claims 6-11 are not disclosed in any of the documents that are cited in the international search report, and are not obvious to a person skilled in the art; therefore, they are novel.

2. Inventive Step

The "aqueous resin dispersion composition" that is set forth in claims 1-5 and the "production method for an aqueous resin dispersion composition" that is set forth in claims 6-11 are not suggested by any of the documents that are cited in the international search report; therefore, they involve an inventive step.